CPA Request Transmittal with related enclosures I hereby certify that this

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under

37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on November 12, 1999

(Date)

Kathleen Libby

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

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								ocket No.		
	M' S DEOLISCE TRANSMITTAL (Small Entity)								UR-3494	
	NOV 1 2 19	ATE (Check box if applicable)								
		First Name	<u>ñtinuation or Division</u> ed Inventor	и принат	ons one	Exan			p/Art Unit	
`	PADEN	David I	3. Smith			N. Mos	kowitz		3662	
		Address to:								
Assistant Commissioner for Patents								18 Vo4		
	Box CPA Washington, D.C. 20231									
	This is a	request for filing	ı a ⊠ continuatior	n or 🔲	divisio	nal application	on under 37 CFf	R 1.53(d), (continued p	prosecution ()	
	application (CPA)) of prior application number							on November 25, 19	97	
	and entitled:							79.1		
	TRANSMISSION OF DATA IN BOREHOLES which is a continuation of prior application serial no. 08/813,104; which is a continuation of prior application serial no. 08/687,907;									
which is a continuation of prior application serial no. 08/544,666; which is a continuation of prior application serial no. 08/544,666; which is a continuation of prior application serial no. 08/030,30										
4 □ Enter the unentered amendment previously filed an							1 116 in the prior			
1. Enter the unentered amendment previously filed on under 37 CFR 1.11 nonprovisional application.						1.110 in the phor				
	2. 🗆	A preliminary an	nendment is enclos	sed.						
	3. 🗆	This application	is being filed by fe	wer than a	all the i	nventors nar	med in the prior	application, 37 CFR 1.	53(d)(4).	
		a. 🗆 DELE	ETE the following in	nventor(s)	named	I in the prior	nonprovisional a	application:		
		IBRAHIN 0000004	5 08976440					12	9 5	
01	FC:231		380.00 OP					(
	İ								= 45	
	b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.							2 10		
4. A new power of attorney or authorization of agent is enclosed.										
	5. ⊠ Small Entity Status:							ယ် ဥ		
-		a. 🗌 Asma	all entity statement	is enclos	ed.					
	b. 🗵 A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.								s still proper and	
i	6. 🗵		•	lated as fo	ollowe.					
	6. The fee for this application is calculated as follows: CLAIMS AS FILED									
·										
			#Filed #	Allowed	· · · ·	#Extra	Ra	te .	Fee	
	Total Cla	ims	12	- 20	=	0	x \$9	.00	\$0.00	
	Indep. Claims		2	- 3 =	=	0	x . \$39	9.00	\$0.00	
	Multiple Dependent Claims (check if applicable)							\$0.00		
					-	· ·		BASIC FEE	\$380.00	
							T	OTAL FILING FEE	\$380.00	

CONTINUED PROSECUTION (CPA) REQUEST TREMITTAL (Small Entity) (Only for Continuation or Divisional Applications Under 37 CFR 1.53(d))

7. 🗵	The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 18-0350							
	fees required under 37 C.F.R. 1.16. fees required under 37 C.F.R. 1.17. fees required under 37 C.F.R. 1.18.							
8. 🗵	A check in the amount of is enclosed.							
9. 🗆	An Information Disclosure Statement (IDS) is enclosed:							
	a. 🔲 PTO-1449							
	b.							
10. 🛭	Also enclosed:							
	Request for Extension of Time (3 months) w/Check \$435							
I1. 🛚	The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below:							

CONTINUED PROSECUTION (CPA) REQUEST TRANSMITTAL (Small Entity) (Only for Continuation or Divisional Applications Under 37 CFR 1.53(d))

NOTES

Submit an original, and a duplicate for fee processing.

FILING QUALIFICATIONS: The prior application must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R., 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs; to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 USC 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

G-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. 1.53(d); but must be filed under 37 C.F.R. 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 C.F.R. 1.53(b) must be used to file a continuation, divisional or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the Applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or application in the file jacket.

35 U.S.C. 120 STATEMENT:—In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. 1.78(a).

Dated:	November 12, 1999	Signature
		Allan Ratner
		Typed or printed name
		19,717
		Registration Number (if applicable)
		☐ Inventor(s)
		☐ Assignee of complete interest
cc:	·	☑ Attorney or agent of record